## INTERNATIONAL SEARCH REPORT

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 C07D471/04 C07D493/14

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) CO7D

IPC 7

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

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Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, BEILSTEIN Data, CHEM ABS Data

C. DOCUM	ENTS CONSIDERED TO BE RELEVANT				
Category °	Citation of document, with Indication, where appropriate, of t	he relevant passages	Relevant to daim No.		
Х	WO 95/27714 A (ASTRA AB; BRIV BIRGITTA (SE); NORDBERG MATS F STAR) 19 October 1995 (1995-10 cited in the application figure 1 reaction scheme; 4th step and	1–12			
Υ	WO 03/014123 A (BUHR WILM; AI AG (DE); SENN-BILFINGER JOERG 20 February 2003 (2003-02-20) cited in the application page 9, paragraph 3	1–12			
Y	WO 98/54188 A (BYK GULDEN LOME); SENN BILFINGER JOERG (DE)) 3 December 1998 (1998-12-03) cited in the application page 8, paragraph 1	BERG CHEM FAB	1–12		
χ Furt	her documents are listed in the continuation of box C.	X Patent family members are listed	in annex.		
"A" docume consider the consider the consider the consider the consider the consideration of	ent defining the general state of the art which is not dered to be of particular relevance document but published on or after the International date ent which may throw doubts on priority claim(s) or is cited to establish the publication date of another on or other special reason (as specified) ent referring to an oral disclosure, use, exhibition or means ent published prior to the international filing date but han the priority date claimed	or priority date and not in conflict with cited to understand the principle or the invention  "X" document of particular relevance; the cannot be considered novel or cannot involve an inventive step when the decannot be considered to involve an inventive step when the decannot be considered to involve an indocument is combined with one or ments, such combination being obvious in the art.  *&* document member of the same patent	<ul> <li>"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</li> <li>"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled</li> </ul>		
1	0 February 2005	18/02/2005			
Name and I	mailing address of the ISA  European Patent Office, P.B. 5818 Patentlaan 2  NL - 2280 HV Rijswljk  Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  Fax: (+31-70) 340-3016	Authorized officer  Samsam Bakhtiary,	м		



Interponal Application No PCT/EP2004/053562

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<u> </u>	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	Dolovent to all less N
ategory °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
1	US 4 468 400 A (PUCHALSKI CHESTER ET AL) 28 August 1984 (1984-08-28) cited in the application column 5, line 1 - column 6, line 45 reaction scheme, 3rd and 4th step	1-12
Y	reaction scheme, 3rd and 4th step	1-12

Form PCT/ISA/210 (continuation of second sheet) (January 2004)

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information on patent family members

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